

PCT
POWER OF ATTORNEY
(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request)

HOLLINS, Michael J.
603 Baylor Drive
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hereby appoints (appoint) the following person(s) as: agent common representative

Name and address
(family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

CONNOLLY BOVE LODGE & HUTZ LLP
1990 M Street, N.W., Suite 800
Washington, DC 20036-3425
United States of America

to represent the undersigned before

all the competent International Authorities
 the International Searching Authority only
 the International Preliminary Examining Authority only

in connection with the international application identified below:

Title of the invention: METHODS FOR EXTRACTING TITANIUM AND USEFUL ALLOYS
FROM TITANIUM OXIDES

Applicant's or agent's file reference: 11878-00005-WO

International application number (if already available): Not Yet Assigned

filed with the following Office: US as receiving Office and to make or receive
payments on behalf of the undersigned.

Signatures of the applicant(s) (where there are several persons, each of them must sign. next to each signature, indicate the name of the person
signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Date: 3/18/05 By: Michael J. Hollins

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The undersigned applicant(s) (Names should be indicated as they appear in the request)

MAY, Cameron R.
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hereby appoints (appoint) the following person(s) as: agent common representative

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Date: 3/21/05

By:

Cameron R. May

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(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request)

TRICK, Viril, Jr.
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hereby appoints (appoint) the following person(s) as: agent common representative

Name and address
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Date: 3/18/05

By:

Viril Trick, Jr.